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HE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Scott Meredith et al.

Appln. No.: 10/796,644

Filed: March 9, 2004

For : COMPRESSION OF LOGS OF

LANGUAGE DATA

Docket No.: M61.12-0602

Group Art Unit: 2644

Examiner: ---

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, THIS

2 DAY OF Sofember

PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed, except as waived by the Official Gazette notice of August 5, 2003 regarding copies of U.S. Patents and Published Applications.

Submitted herewith is a copy (with English translation as appropriate) of an Official Search Report of the European Patent Office in counterpart foreign application No. 05101641.8 filed March 3, 2005.

TIME OF FILING

The information disclosure statement is being filed:

- 1. x with the application or within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. In accordance with 37 C.F.R. § 1.97(b), no statement or fee is required.
- 2. ___ after the time period specified in paragraph 1 above,

10- 41

but before the mailing date of a final action under 37 C.F.R. § 1.113 or notice of allowance under 37 C.F.R. § 1.311. Therefore, in accordance with 37 C.F.R. § 1.97(c), submitted herewith is:

(check either A or B below)

- A. a statement as specified in 37 C.F.R. § 1.97(e).
- B. ___ the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c).
- after the mailing date of either a final action under 37 C.F.R. § 1.113 or a notice of allowance under 37 C.F.R. § 1.311, whichever occurs first, but before payment of the issue fee. Therefore, Applicant petitions for consideration and submits herewith:
 - A. a statement as specified in 37 C.F.R. § 1.97(e);
 - B. the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT

(only used if No. 2(A) or No. 3 above is checked) The person(s) signing below certify

(check appropriate paragraph)

that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(1).

OR

that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. 37

C.F.R. § 1.97(e)(2).

METHOD OF PAYMENT

2	K	No	fee	is	re	equ	ired.					
		Att	ache	ed	is	a	check	in	the	amount	of	\$

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this communication is enclosed.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By:

Christopher R. Christenson, Reg. No. 42,413 Suite 1400 - International Centre

900 Second Avenue South

Minneapolis, Minnesota 55402-3319

Phone: (612) 334-3222 Fax: (612) 334-3312

CRC:sew

Sheet 1 of 1 SEP 2 6 2005 FORM PTO-1449 Atty. Docket No.: Appl. No.: M61.12-0602 10/796,644 First Named Inventor: PUBLICATIONS FOR LIST OF PAT APPLICANT'S INFORMATION DISCLOSURE STATEMENT Scott Meredith et al. Filing Date Group Art: March 9, 2004 2644

U.S. PATENT DOCUMENTS

Examiner Initial	Document No. Date		Name	Class	Sub Class	Filing Date If Appropriate
AA			,			
AB						
AC						
AD						
AE						
AF						
AG						
АН						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL						
AM						
 AN						·

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	Ling et al., "Mining Generalized Query Patterns From Web Logs," System Sciences, 2001, Proceedings of the 34 th Annual Hawaii International Conference on January 3-6, 2001, pages 1816-1824.						
AP	Mong et al., "IntelliClean: A Knowledge-Based Intelligent Data Cleaner," Proceedings, KDD-2000, Sixth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining ACM New York, NY, 2000, pages 290-294.						
AQ	Cui et al., "Query Expansion by Mining User Logs," IEEE Transactions on Knowledge and Data Engineering, vol. 15, no. 4, July/August 2003, pages 829-839.						

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.